

**TABLE 7: SWP POWER AND TRANSMISSION
SERVICE PURCHASES IN 1983**

Supplier	Services Provided	Invoice Amount
<u>January 1 through March 31, 1983</u>		
Bonneville Power Authority	Energy and transmission	\$ 151,299
City of Seattle, City of Tacoma, Puget Sound Power and Light Co.	Canadian Entitlement Power	464,210
Pacific Gas and Electric Co., Southern California Edison Co., and San Diego Gas and Electric Co.	EHV transmission	375,000
Pacific Gas and Electric Co., Southern California Edison Co., Los Angeles Department of Water and Power, and San Diego Gas and Electric Co.	Capacity, energy, and transmission	3,948,729
Los Angeles Department of Water and Power	Transmission	45,071
Subtotal, January through March		\$ 4,984,309
<u>April 1 through December 31, 1983</u>		
Western Area Power Administration	Interconnection transmission	703,548
Bonneville Power Authority	Nonfirm energy	71,001
Portland General Electric Co.	Firm energy	17,456,400
Pacific Power and Light Co.	Firm capacity and energy, wheeling, and losses on third party systems	28,422,094
Pacific Gas and Electric Co.	Transmission	8,706,713
	Table Mountain-Tesla Reinforcements	16,365,870
TERA Corporation	Wind energy	248,628
Pacific Gas and Electric Co., Southern California Edison Co., and San Diego Gas and Electric Co.	EHV transmission	1,125,000
Southern California Edison Co.	Transmission and dispatching	8,494,302
The Metropolitan Water District of Southern California	Hydroelectric energy	5,124,473
Los Angeles Department of Water and Power	Transmission	132,432
Nevada Power Company	Transmission	601,643
Subtotal, April through December		\$87,452,104
1983 Total		\$92,436,413

TABLE 8: SWP POWER SALES IN 1983

Purchaser	Kilowatthours	Amount of Sale
Portland General Electric Co.	23,940,000	\$ 578,700
Pacific Gas and Electric Co.	912,890,000	18,500,311 ^(a)
Southern California Edison Co.	3,491,473,000	50,928,131 ^(b)
City of Pasadena	94,730,000	2,704,201
City of Riverside	23,511,000	752,352
City of Anaheim	39,337,000	1,258,784
Los Angeles Department of Water and Power	367,966,000	10,143,226 ^(c)
Nevada Power Company	123,780,000	3,849,930 ^(d)
Total	5,077,627,000	\$88,715,635

- a) Includes \$470,432 for emergency service
b) Includes \$28,065 for emergency service
c) Includes \$1,438,100 for peaking capacity foregone
d) Includes \$345,561 for peaking capacity

*power sales - capacity
= energy sales*

*10³ → 10⁶
kwh → MW
MW × 10⁻³*